Brockington Magnet School for Science & Technology

413 Brockington Road Darlington, South Carolina 29550

Grades 4–6 Elementary School

Enrollment 426 Students

Principal Allison M. Baker 843-398-5095

Superintendent Dr. Rainey Knight 843–398–5200

Board Chair Mr. Warren Jeffords 843–326–5970

THE STATE OF SOUTH CAROLINA

2006 f

ANNUAL SCHOOL REPORT CARD

ABSOLUTE RATING

AVERAGE

Absolute Ratings of Elementary Schools with Students like Ours

Excellent Good Average Below Average Unsatisfactory

0 17 71 13 0

IMPROVEMENT RATING

UNSATISFACTORY

ADEQUATE YEARLY PROGRESS

NO

This school met 18 out of 19 objectives. The objectives included performance and participation of students in various groups.

Definition: As required by the United States Department of Education, Adequate Yearly Progress specifies that the statewide target is met for All Students and for the following subgroups: Racial/Ethnic, Subsidized Meals, Disability, and Limited English Proficiency.

SOUTH CAROLINA PERFORMANCE GOAL

By 2010, South Carolina's student achievement will be ranked in the top half of the states nationally. To achieve this goal, we must become one of the fastest improving systems in the country.

http://ed.sc.gov http://www.sceoc.org

PERFO	PERFORMANCE TRENDS OVER 4-YEAR PERIOD							
	Absolute Rating	Improvement Rating	Adequate Yearly Progress					
2003	Average	Unsatisfactory	No					
2004	Average	Unsatisfactory	Yes					
2005	Average	Unsatisfactory	No					
2006	Average	Unsatisfactory	No					

DEFINITIONS OF SCHOOL RATING TERMS

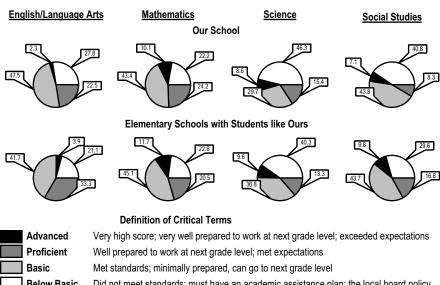
- Excellent School performance substantially exceeds the standards for progress toward the 2010 SC Performance Goal
- •Good School performance exceeds the standards for progress toward the 2010 SC Performance Goal
- Average School performance meets the standards for progress toward the 2010 SC Performance Goal
- Below Average School is in jeopardy of not meeting the standards for progress toward the 2010 SC Performance Goal
- Unsatisfactory School performance fails to meet the standards for progress toward the 2010 SC Performance Goal

PERCENT OF STUDENT PACT RECORDS MATCHED FOR PURPOSES OF COMPUTING IMPROVEMENT RATING

Percent of students tested in 2005-06 whose 2004-05 test scores were located.

96.5%

PALMETTO ACHIEVEMENT CHALLENGE TESTS (PACT)



Proficient	Well prepared to work at next grade level; met expectations
Basic	Met standards; minimally prepared, can go to next grade level
Below Basic	Did not meet standards; must have an academic assistance plan; the local board policy
	determines progress to the next grade level

PACT PERFORMANCE BY GRO	OUP								
	Enrollment 1st	/	/ %	1	<i>[</i>	/	<i> </i> ``	Performance Objective	Participation Objective M
All Students	ish/Langua 428	ge Arts - 97.9	State Per 26.7	tormance 48.2	Objective 22.8	e = 38.2% 2.3	39.2	Yes	Yes
Gender	420	91.9	20.7	40.2	22.0	2.3	39.2	res	165
Male	209	97.6	36.1	46.6	16.2	1.0	33.5	N/A	N/A
Female	219	98.2	17.6	49.7	29.1	3.5	44.7	N/A	N/A
Racial/Ethnic Group	213	30.2	17.0	45.7	23.1	0.0	44.7	IN/A	IN/A
White	158	98.1	18.2	46.2	32.2	3.5	51.7	Yes	Yes
African American	263	97.7	32.4	48.5	17.4	1.7	30.7	Yes	Yes
Asian/Pacific Islander	3	100.0	I/S	I/S	I/S	I/S	I/S	I/S	I/S
Hispanic	2	100.0	I/S	I/S	I/S	I/S	I/S	I/S	I/S
American Indian/Alaskan	1	100.0	I/S	I/S	I/S	I/S	I/S	I/S	I/S
Disability Status		100.0	., 0	., 0	1,0	1,0	., 0	., 0	., 0
Not Disabled	380	99.5	22.5	49.9	25.1	2.6	43.0	N/A	N/A
Disabled	48	85.4	64.1	33.3	2.6	0.0	5.1	I/S	No
Migrant Status									
Migrant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Non-Migrant	428	97.9	26.7	48.2	22.8	2.3	39.2	N/A	N/A
English Proficiency									
Limited English Proficient	N/A	N/A	N/A	N/A	N/A	N/A	N/A	I/S	I/S
Non-Limited English Proficient	428	97.9	26.7	48.2	22.8	2.3	39.2	N/A	N/A
Socio-Economic Status									
Subsidized meals	296	97.6	33.1	50.0	15.8	1.1	28.6	Yes	Yes
Full-pay meals	132	98.5	12.9	44.4	37.9	4.8	62.1	N/A	N/A
	Mathamati	aa Ctata	Doufoum	anaa Ohia	ativa = 2	2 70/			
All Students	Mathemati 428	0s - State 98.4	21.4	43.9	24.5	10.2	51.0	Yes	Yes
Gender	420	90.4	21.4	43.9	24.0	10.2	31.0	168	168
Male	209	98.1	26.0	40.6	20.8	12.5	47.9	N/A	N/A
Female	219	98.6	17.0	47.0	28.0	8.0	54.0	N/A N/A	N/A N/A
Racial/Ethnic Group	219	30.0	17.0	77.0	20.0	0.0	J-7.U	111/71	IN//A
White	158	98.1	11.9	40.6	28.0	19.6	64.3	Yes	Yes
***************************************	100	00.1	11.5	10.0	20.0	.0.0	04.0	103	. 03

N	/lathemati	cs - State	Performa	ance Obje	ective = 36	6.7%			
All Students	428	98.4	21.4	43.9	24.5	10.2	51.0	Yes	Yes
Gender									
Male	209	98.1	26.0	40.6	20.8	12.5	47.9	N/A	N/A
Female	219	98.6	17.0	47.0	28.0	8.0	54.0	N/A	N/A
Racial/Ethnic Group									
White	158	98.1	11.9	40.6	28.0	19.6	64.3	Yes	Yes
African American	263	98.5	27.6	46.5	22.2	3.7	42.4	Yes	Yes
Asian/Pacific Islander	3	100.0	I/S	I/S	I/S	I/S	I/S	I/S	I/S
Hispanic	2	100.0	I/S	I/S	I/S	I/S	I/S	I/S	I/S
American Indian/Alaskan	1	100.0	I/S	I/S	I/S	I/S	I/S	I/S	I/S
Disability Status									
Not Disabled	380	99.5	16.2	45.3	27.1	11.4	55.3	N/A	N/A
Disabled	48	89.6	65.9	31.7	2.4	0.0	14.6	I/S	Yes
Migrant Status									
Migrant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Non-Migrant	428	98.4	21.4	43.9	24.5	10.2	51.0	N/A	N/A
English Proficiency									
Limited English Proficient	N/A	N/A	N/A	N/A	N/A	N/A	N/A	I/S	I/S
Non-Limited English Proficient	428	98.4	21.4	43.9	24.5	10.2	51.0	N/A	N/A
Socio-Economic Status									
Subsidized meals	296	98.3	27.6	46.6	19.4	6.3	43.7	Yes	Yes
Full-pay meals	132	98.5	8.1	37.9	35.5	18.5	66.9	N/A	N/A

Migrant Status Migrant

Non-Migrant

Full-pay meals

English Proficiency Limited English Proficient

Non-Limited English Proficient

Socio-Economic Status
Subsidized meals

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PACT PERFORMANCE BY GR	OUP						
	Enrollment 1st Day of Testing	% Tested	% Below Basic	% Basic	% Proficient	% Advanced	% Proficient and Advanced
All Ot all a	400		ience	00.0	45.4	0.0	04.0
All Students	428	98.1	46.2	29.8	15.4	8.6	24.0
Gender	000	00.4	40.0	00.0	44.4	44.0	00.0
Male	209	98.1	46.9	26.8	14.4	11.9	26.3
Female	219	98.2	45.5	32.7	16.3	5.4	21.8
Racial/Ethnic Group							
White	158	98.1	33.8	32.4	17.9	15.9	33.8
African American	263	98.1	54.7	27.8	13.9	3.7	17.6
Asian/Pacific Islander	3	100.0	I/S	I/S	I/S	I/S	I/S
Hispanic	2	100.0	I/S	I/S	I/S	I/S	I/S
American Indian/Alaskan	1	100.0	I/S	I/S	I/S	I/S	I/S
Disability Status							
Not Disabled	380	99.5	41.9	31.9	16.5	9.7	26.2
Disabled	48	87.5	80.0	13.3	6.7	0.0	6.7
Migrant Status							
Migrant	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Non-Migrant	428	98.1	46.2	29.8	15.4	8.6	24.0
English Proficiency							
Limited English Proficient	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Non-Limited English Proficient	428	98.1	46.2	29.8	15.4	8.6	24.0
Socio-Economic Status							
Subsidized meals	296	98.0	55.7	28.0	11.8	4.4	16.2
Full-pay meals	132	98.5	25.6	33.6	23.2	17.6	40.8
		Socia	l Studies				
All Students	428	98.1	40.7	43.9	8.3	7.1	15.4
Gender							
Male	209	98.1	43.3	37.1	9.8	9.8	19.6
Female	219	98.2	38.1	50.5	6.9	4.5	11.4
Racial/Ethnic Group							
White	158	98.1	33.8	46.2	7.6	12.4	20.0
African American	263	98.1	45.7	42.0	8.6	3.7	12.2
Asian/Pacific Islander	3	100.0	I/S	I/S	I/S	I/S	I/S
Hispanic	2	100.0	I/S	I/S	I/S	I/S	I/S
American Indian/Alaskan	1	100.0	I/S	I/S	I/S	I/S	I/S
Disability Status			.,,,	.,,,	.,,,	.,,,	.,,,
Not Disabled	380	99.5	35.9	47.0	9.1	8.0	17.1
Disabled	48	87.5	77.8	20.0	2.2	0.0	2.2
Migrant Status	1 10	01.0		20.0		0.0	

N/A

428

N/A

428

296

132

N/A

98.1

N/A

98.1

98.0

98.5

N/A

40.7

N/A

40.7

48.3

24.0

N/A

43.9

N/A

43.9

41.7

48.8

N/A

8.3

N/A

8.3

5.9

13.6

N/A

7.1

N/A

7.1

4.1

13.6

N/A

15.4

N/A

15.4

10.0

27.2

PACT	PERFORMA	ANCE BY GRA	DE LEVEL						
	Τ	Enrollment 1st Day of Testing		% Below Basic		7	Τ.	<i>a</i>	_
	Grade	sting	% Tested	Basi	% Basic	% Proficient	% Advanced	% Proficient and Advanced	/
- /	je,	1 July 1	lest	/ Mo	Bas] offic	1var	icier	/
- /	9	1 6 %	%	B _e	/ %	/ %	/ %	% Proficient ar Advanced	!
		19		%	1			%	
				English/Lar	nguage Arts	N1/A	N1/A		
-	3	N/A 149	N/A	N/A 28.0	N/A 47.6	N/A 24.5	N/A 0.0	N/A 24.5	
2	4 5	156	100.0 99.4	29.5	55.0	14.8	0.0	15.4	
6	6	157	100.0	40.4	37.1	19.9	2.6	22.5	
2	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	8	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	3	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	4	134	97.0	20.8	51.7	25.8	1.7	27.5	
Õ	5	151	97.4	26.8	53.6	18.8	0.7	19.6	
201	6	143	99.3	31.8	39.4	24.2	4.5	28.8	
	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	8	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
					matics				
-	3	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
LC	4	149	100.0	25.9	35.7	29.4	9.1	38.5	
18	5	156	99.4	26.8	43.6	20.1	9.4	29.5	
7	6 7	157 N/A	100.0 N/A	25.2 N/A	49.7 N/A	21.2 N/A	4.0 N/A	25.2 N/A	
-	8	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
-									
-	3 4	N/A 134	N/A 97.8	N/A 22.3	N/A 43.0	N/A 25.6	N/A 9.1	N/A 34.7	
9	5	151	98.0	25.9	43.2	17.3	13.7	30.9	
6	6	143	99.3	15.9	45.5	31.1	7.6	38.6	
6	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
-	8	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
				Scie	ence				
	3	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
LC	4	149	100.0	50.3	32.9	11.9	4.9	16.8	
9	5	156	99.4	46.3	34.9	12.1	6.7	18.8	
	6	157	100.0	34.4	33.8	21.2	10.6	31.8	
	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
_	8	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	3	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
9	4	134	97.0	45.2	33.1	16.1	5.6	21.8	
	5	151	98.0	50.7	28.6	10.0	10.7	20.7	
-2	6 7	143 N/A	99.3 N/A	42.4 N/A	28.0 N/A	20.5 N/A	9.1 N/A	29.5 N/A	
-	8	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	
	0	IN/A	IN/A		Studies	IN/A	IN/A	IN//A	
	3	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	4	149	100.0	31.5	53.1	12.6	2.8	15.4	
18	5	156	99.4	40.9	51.7	4.7	2.7	7.4	
2	6	157	100.0	54.3	32.5	10.6	2.6	13.2	
11	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	8	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	3	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
.0	4	134	97.0	33.1	46.0	12.1	8.9	21.0	
ĕ	5	151	98.0	44.3	45.7	7.1	2.9	10.0	
2	6	143	99.3	43.9	40.2	6.1	9.8	15.9	
	7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	8	N/A	N/A	N/A	N/A	N/A	N/A	N/A	

SCHOOL PROFILE				
	Our School	Change from Last Year	Elementary Schools with Students Like Ours	Median Elementary School
Students (n= 426)				
First graders who attended full-day kindergarten	N/R	N/A	100.0%	100.0%
Retention rate	0.0%	Down from 0.9%	3.2%	2.8%
Attendance rate	97.9%	Down from 99.2%	96.2%	96.4%
Students with disabilities other than speech taking PACT (ELA) off grade level	1.6%	Down from 1.7%	0.0%	0.0%
Students with disabilities other than speech taking PACT (Math) off grade level	1.2%	Down from 1.7%	0.0%	0.0%
Eligible for gifted and talented	10.5%	Down from 12.6%	9.7%	10.4%
On academic plans	42.7%	N/AV	39.2%	33.6%
On academic probation	0.0%	N/AV	1.4%	1.0%
With disabilities other than speech	10.3%	Down from 11.3%	8.3%	7.5%
Older than usual for grade	1.9%	Up from 1.5%	1.0%	0.8%
Out-of-school suspensions or expulsions for violent &/or criminal offenses	0.2%	Up from 0.0%	0.0%	0.0%
Teachers (n= 26)				
Teachers with advanced degrees	46.2%	Up from 38.5%	53.8%	53.8%
Continuing contract teachers	N/AV		N/AV	N/AV
Classes not taught by highly qualified teachers	0.0%	N/A	0.0%	2.4%
Teachers with emergency or provisional certificates	0.0%	No change	0.0%	0.0%
Teachers returning from previous year	74.0%	Down from 83.0%	87.6%	87.3%
Teacher attendance rate	94.7%	Down from 97.1%	95.0%	94.9%
Average teacher salary	\$40,731	Up 0.2%	\$42,385	\$42,485
Prof. development days/teacher	10.5 days	Down from 12.4 days	14.2 days	13.3 days
School				
Principal's years at school	3.0 23.7 to 1	Up from 2.0	4.0 18.2 to 1	4.0
Student-teacher ratio in core subjects		No change		18.6 to 1
Prime instructional time Dollars spent per pupil*	90.9% \$5,324	Down from 95.2% Down 7.3%	89.4% \$6,341	89.7% \$6,557
Percent of expenditures for teacher	63.0%	Up from 61.9%	64.5%	64.0%
salaries* '		Op 110111 61.9%		
Percent of expenditures for instruction*	66.0%		69.0%	69.1%
Opportunities in the arts	Good	No change	Good	Good 99.0%
Parents attending conferences	99.0%	No change	99.0%	
SACS accreditation Character development	Yes Good	No change Up from Average	Yes Excellent	Yes Excellent
* Prior year audited financial data are reported	3000	op nom Average	LACCITOTIL	LACCHEIIL

^{*} Prior year audited financial data are reported.

		Our District	t State
Classes in low poverty schools not taught by highly qualified teacher	ers	0.0%	6.2%
Classes in high poverty schools not taught by highly qualified teach	ers	8.6%	10.2%
	Stat	e Objective	Met State Objectiv
Classes not taught by highly qualified teachers in this school		0.0%	Yes
Student attendance in this school		94.0%*	Yes

*or greater than last year

REPORT OF PRINCIPAL AND SCHOOL IMPROVEMENT COUNCIL

During the 2005-06 school year, the school community of Brockington Elementary Magnet School for Science and Technology placed emphasis on the school's new Character Education Program: EAGLE EYES, We Know Character When We See It. Each grade level collaborated to select monthly incentives for good behavior. At the conclusion of the school year, deserving students at each grade level were rewarded with a class trip. All these measures generated a wealth of excitement around campus.

Students' MAP scores became a large area of academic focus during the 2005-06 school year. After the fall testing season, teachers helped students set goals, and this information was shared with parents. The goals were tied to individual strengths and helped teachers better prepare students for PACT. Small group settings were utilized to assist students with areas of weakness.

For staff development, teachers participated in study groups of the Results Fieldbook. Additionally, the staff benefited from A Framework for Poverty, sound bites. This was especially pertinent since Brockington is a Title I school. Other important topics examined during staff development targeted teacher-made assessments and utilizing data to make decisions in the classroom.

Electives continued to make a splash during 2005-06. Digital Media Productions, Drama, Folk Instruments, and Guitar were added classes. Students demonstrated enthusiasm for these activities. Everyone enjoyed the Bailee Players and their assistance in producing the year's school play, "The Wizard of Oz."

Parent volunteers were a pivotal element during 2005-06. Without their assistance the success of so many of our programs would not have been possible. Each year, our community becomes increasingly fused together, and the children we serve benefit because of the close ties of our community.

Allison M. Baker, Principal Angie Jordan, SIC Chairman

EVALUATIONS BY TEACHERS, STUDENTS, AND PARENTS								
	Teachers	Students*	Parents*					
Number of surveys returned	27	131	81					
Percent satisfied with learning environment	81.5%	84.5%	84.2%					
Percent satisfied with social and physical environment	84.6%	80.8%	81.3%					
Percent satisfied with school-home relations	74.1%	89.3%	81.3%					

^{*}Only students at the highest elementary school grade level at this school and their parents were included.